PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	003.P002				
First Inventor	Surya Varanasi, et al.				
Title	Frame Traffic Balancing				
France Mail Laborat	ET616078520US				

TOTHY TOT TO	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. E161607	7632003			
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	p Patent Application sioner for Patents 1450 O ria VA 22313-1450			
2. Submit 2. Applica See 37 Specific (prefem - Descr - Cross - Stater - Refere or a c - Backg - Brief 5 - Brief 1 - Detail - Claim		7. CD-ROM or CD-R in duple Computer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Seque i. CD-ROM or C ii. Paper c. Statements verifyin	e Form (CRF)			
4. Drawin 5. Oath or Decla. New b. Cop (for i	py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). lication Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
		DENCE ADDRESS				
	ner Number:	OR Corre	espondence address below			
Name	Berkeley Law and Technology Group					
Address	680 NW Altishin Place					
City	Beaverton	State OR	Zip Code 97006			
Country		Telephone 503-629-7477	Fax			
Name (Print/Ty)	/pe) Howard A. Skaist	Registration No. (Attorney/Agent)	36,008			
Signature	Howevel Skein &		Date 10/31/03			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL

for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 2,37	78.00
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Complete if Known					
Application Number	Not Assigned Yet				
Filing Date	10/31/03				
First Named Inventor	Surya Varanasi, et al.				
Examiner Name	Not Assigned Yet				
Art Unit	Not Assigned Yet				
Attorney Docket No.	003.P002	/			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES							
Deposit Account:		<u>Large</u>	Entity	Small	Entity	•				
Deposit Account					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number					1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	uthori	zed to	: (check all that apply)		1053	130	1053	130	Non-English specification	
Charge fee(s)	indica	led bel	ow Credit an	y overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any ad	dition	al fee(s	s) or any underpaymen	t of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) to the above-ident			ow, except for the fili account.	ng fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after Examiner action	
	FE	E C	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILI		· · · · · · · · · · · · · · · · · · ·			1252	420	2252	210	Extension for reply within second month	
Large Entity Sma					1253	950	2253	475	Extension for reply within third month	
	e Fedde (\$)		Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 200			Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 200	02 17	0	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530 200	03 26	5	Plant filing fee		1402	3 3 0	2402	165	Filing a brief in support of an appeal	
1004 770 200	04 38	5	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160 200	05 8	0	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		S	UBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable	
2 EXTRA CLA	ΔIRA		FOR UTILITY A	ND DEICCHE	1453	1,330	2453	6 65	Petition to revive - unintentional	
Z. EXTICA OB	~!!VI !		Fee	from _	3	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 95 -20** = 75 X 18 = 1350		1502	480	2502	240	Design issue fee				
Independent	6	- 3**		= 258	1503	640	2503	320	Plant issue fee	
Claims L Multiple Depender		- 3	- <u> </u>		1460	130	1460	130	Petitions to the Commissioner	
Large Entity S	·mall f	• 4 4			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee I	<u>imall E</u> Fee	Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) (Code 2202	• • •	Claims in excess of	20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 86	2201	-	Independent claims		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203	145	Multiple dependent	daim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204	43	** Reissue independ over original pater		1801	770	2004	205	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20		1802	770 900	2801 1802		Request for Continued Examination (RCE)				
and over original patent			1802 900 1802 900 Request for expedited examination of a design application							
		SUB	TOTAL (2)	1,608.00	1	fee (sp				
**or number pre	evious		if greater: For Reissu		*Redu	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$)	
SUBMITTED BY			(Complete (if applicable))							
Name (Print/Type)		How	ard A. Skaist		R	egistra	ion No.	36.0	The state of the s	

Signature 10/31/03 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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